



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Nordine CHEIKH *et al.*

Appl. No.: 09/987,899

Filed: November 16, 2001

Conf. No.: 7754

Art Unit: 1631

Examiner: Ardin H. MARSCHEL

Atty. Docket: 16517.258

Title: Nucleic Acid Molecules and Other Molecules Associated with the Carbon Assimilation Pathway

**Revised Response to Office Action mailed December 2, 2003**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Communication mailed June 2, 2004 indicating that the Applicant's response filed March 2, 2004 was non-responsive to the Office Action mailed December 2, 2003 (Paper No. 10) (hereinafter the "Office Action"), Applicants submit the following amendment and remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.